

# City of Bryan Purchasing Department

**Tabulation: RFB #06-081 "Downtown Rehabilitation Project-Phase II-Bryan Street"**

**Open Date: Wednesday, April 19, 2006 @ 2:00 p.m. CST**

All bids submitted are reflected on this tabulation sheet. However, the listing of a bid should not be construed as any indication that the City accepts such bids as responsive. The City will notify the successful firm upon award of contract.				Young Contractors, Inc. (Bryan, TX)		Kingsley Constructors, Inc. (The Woodlands, TX)	
Bid Proposal Submitted (Y/N)				Yes		Yes	
Executed Bidder's Bond included (Y/N)				Yes		Yes	
Addendum #1 and Addendum #2 acknowledged (Y/N)				Yes		Yes	
References Included (Y/N)				Yes		Yes	
Statement of Bidder's Qualifications (Y/N)				Yes		Yes	
Felony Conviction Notification Form (Y/N)				Yes		Yes	
Certification from bid packet (Y/N)				Yes		Yes	
				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
A. General Sitework Items							
1	1	LS	Mobilization, setup, & project overhead for all equipment, work on project, including related items & appurtenances, complete in place.	\$1,502,000.00	\$1,502,000.00	\$500,000.00	\$500,000.00
2	1	LS	Traffic control, including all signage, temporary paving, cones, striping, buttons and related items & appurtenances, complete in place	\$144,000.00	\$144,000.00	\$50,000.00	\$50,000.00
3	1	LS	Field locate existing utilities and service lines for construction of the proposed improvements including related items and appurtenances, complete in place	\$26,000.00	\$26,000.00	\$35,000.00	\$35,000.00
4	1370	SY	Temporary paving of roadway(4" crushed limestone compacted to 95% density, MC 30 Prime Coat (0.3 GAL/SY) & 1-1/2" HMAc type D during construction shut down including related items and appurtenances, complete in place	\$22.00	\$30,140.00	\$40.00	\$54,800.00
5	1	LS	Continuous access to buildings including temporary, paving, ADA ramps, with related items & appurtenances, complete in place	\$37,000.00	\$37,000.00	\$20,000.00	\$20,000.00
6	1	LS	Adjust external conduit on building façade where finished pavement has changed, including related items & appurtenances, complete in place	\$7,600.00	\$7,600.00	\$6,000.00	\$6,000.00

				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
7	1	LS	Relocation of existing gas meters including related items and appurtenances, and coordination with gas company, complete in place	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00
TOTAL SECTION A - GENERAL SITEWORK				\$1,761,740.00		\$673,300.00	
B. Demolition Items							
8	1	LS	Remove & dispose of existing roadway pavements (asphalt/concrete, etc), curb, gutter and related items & appurtenances, complete in place	\$287,000.00	\$287,000.00	\$215,000.00	\$215,000.00
9	1	LS	Remove & dispose of existing material from roadway excavation including base material, debris, & subgrade material for new roadway subgrade, base, and pavement reconstruction including miscellaneous items encountered, complete in place	\$28,800.00	\$28,800.00	\$15,000.00	\$15,000.00
10	1	LS	Remove & dispose of existing concrete sidewalk including related items and appurtenances, complete in place	\$39,600.00	\$39,600.00	\$115,000.00	\$115,000.00
11	23	EA	Remove, Store, & Repaint existing street lights to be relocated, including base, pole, fixture, and removing foundation 1' minimum below proposed finished grade, related items & appurtenances, complete in place	\$1,075.00	\$24,725.00	\$700.00	\$16,100.00
12	1	LS	Remove & dispose of existing light poles and bases, removing foundation 1' minimum below proposed finished grade and resetting light pole with new foundation, including related appurtenances, complete in place	\$9,100.00	\$9,100.00	\$5,000.00	\$5,000.00
13	1	LS	Remove & dispose of existing traffic signage, including base, pole, sign, related items & appurtenances, complete in place	\$535.00	\$535.00	\$800.00	\$800.00
14	1	LS	Remove & store for relocation existing traffic signals, poles, and control boxes including base, pole, mast arm, signal, related items & appurtenances, complete in place	\$15,300.00	\$15,300.00	\$10,000.00	\$10,000.00
15	1	LS	Remove & dispose of existing streetscape items including brick pavers, potted plants, landscape planters, related items & appurtenances, complete in place	\$5,600.00	\$5,600.00	\$8,000.00	\$8,000.00
16	1	LS	Remove & dispose of existing power poles including backfilling power pole cavities with cement stabilized sand after all proposed electrical work is completed & in service including related items and appurtenances, complete in place	\$12,200.00	\$12,200.00	\$10,000.00	\$10,000.00

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17	1	LS	Remove and dispose of existing sidewalk drain, including related items and appurtenances, complete in place	\$3,100.00	\$3,100.00	\$500.00	\$500.00
18	1	LS	Remove & dispose of existing storm sewer inlets and boxes including tops, lids, grates, and related items and appurtenances, complete in place	\$12,100.00	\$12,100.00	\$8,000.00	\$8,000.00
19	1	LS	Remove and dispose of existing storm sewer, including related items and appurtenances, complete in place	\$38,600.00	\$38,600.00	\$40,000.00	\$40,000.00
20	1	LS	Remove and dispose of existing 6" sewerline, including related items and appurtenances, complete in place	\$11,450.00	\$11,450.00	\$9,000.00	\$9,000.00
21	1	LS	Remove and dispose of existing concrete manhole rim and lid, backfill remaining manhole w/ cement stabilized sand, including related items and appurtenances, complete in place	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00
22	1	LS	Remove and dispose of existing 8" PVC sanitary sewerline including related items and appurtenances, complete in place	\$12,900.00	\$12,900.00	\$6,000.00	\$6,000.00
23	1	LS	Remove & dispose of abandoned water meter, including related items and appurtenances, complete in place	\$6,600.00	\$6,600.00	\$3,500.00	\$3,500.00
24	1	LS	Remove and salvage existing fire hydrant and return to city, including related items and appurtenances, complete in place	\$4,800.00	\$4,800.00	\$2,000.00	\$2,000.00
25	1	LS	Remove & dispose of existing trees including roots in project area, complete in place	\$2,200.00	\$2,200.00	\$4,500.00	\$4,500.00
26	1	LS	Adjust existing manholes, meters & monitoring wells to final grade, including related items and appurtenances, complete in place	\$27,500.00	\$27,500.00	\$10,000.00	\$10,000.00
27	1	LS	Driveway removal - saw cut to full depth including related items and appurtenances, complete in place	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00
28	1	LS	Existing sprinkler system to be removed and disposed, complete in place	\$1,400.00	\$1,400.00	\$500.00	\$500.00
29	1	LS	Remove & dispose of abandoned trolley track system anticipated below pavement including related items & appurtenances, complete in place	\$17,000.00	\$17,000.00	\$35,000.00	\$35,000.00
30	1	LS	Remove, store, and reset existing power poles including backfilling power pole cavities with cement stabilized sand after all proposed electrical work is completed & in service including related items and appurtenances, complete in place.	\$600.00	\$600.00	\$600.00	\$600.00

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ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
TOTAL SECTION B - DEMOLITION ITEMS				\$565,110.00		\$520,000.00	
C. Paving And Traffic Items							
31	1	LS	Excavation and embankment for roadway and sidewalk construction, including related items and appurtenances, complete in place	\$92,000.00	\$92,000.00	\$20,000.00	\$20,000.00
32	18330	SY	6" lime stabilized subgrade with minimum of 6% lime by weight compacted to an apparent dry density of 98% standard proctor density @ optimum moisture content including related items and appurtenances, complete in place	\$6.25	\$114,562.50	\$8.00	\$146,640.00
33	3634	SY	10" cement stabilized subgrade with minimum of 5% cement by weight & compacted to 98% standard proctor density in a range of 1% dry to 3% wet of optimum moisture content including related items and appurtenances (WJ Bryan), complete in place	\$5.25	\$19,078.50	\$10.00	\$36,340.00
34	3634	SY	4" TYPE C HMAC base material including related items & appurtenances (WJ Bryan), complete in place	\$16.40	\$59,597.60	\$18.00	\$65,412.00
35	3634	SY	Asphalt tack coat (0.1 GAL/SY) including related items and appurtenances (WJ Bryan), complete in place	\$0.90	\$3,270.60	\$3.00	\$10,902.00
36	20,458	SY	Reinforced concrete roadway paving including related items & appurtenances, complete in place	\$51.50	\$1,053,587.00	\$43.00	\$879,694.00
37	10027	SY	Reinforced concrete sidewalk/curb including subgrade preparation and compaction to 98% standard proctor density @ optimum moisture content including related items and appurtenances, complete in place	\$61.00	\$611,647.00	\$41.00	\$411,107.00
38	763	SY	Stenciled concrete including stencil, coloring and standard brick herringbone pattern, including related items & appurtenances, complete in place	\$87.00	\$66,381.00	\$50.00	\$38,150.00
39	217	SY	Asphalt pavement reconstruction including 6" of lime stabilized sub-grade, 6" crushed limestone base, MC 30 asphaltic prime coat (0.3 GAL/SY) and 2" HMAC asphalt paving on Parker Street, including related items and appurtenances, complete in place	\$52.00	\$11,284.00	\$53.00	\$11,501.00
40	400	LF	High 6" wide concrete curb including related items & appurtenances, complete in place	\$8.45	\$3,380.00	\$73.00	\$29,200.00
41	24	LF	High 1' wide concrete curb, including related items and appurtenances, complete in place	\$34.00	\$816.00	\$125.00	\$3,000.00
42	94	EA	ADA handicap ramps (RE: Details) at roadway/driveway/alley crossings, including related items & appurtenances, complete in place	\$900.00	\$84,600.00	\$800.00	\$75,200.00

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43	1242	SY	Brick pavers (double soldier and herringbone patterns) including subgrade preparation, sand, tack coat, leveling, including related items & appurtenances, complete in place	\$51.00	\$63,342.00	\$150.00	\$186,300.00
44	25	EA	4" thermoplastic striping for handicap isle hatching including related items & appurtenances, complete in place	\$121.00	\$3,025.00	\$140.00	\$3,500.00
45	23	EA	4" thermoplastic handicap legend pavement markings including related items & appurtenances	\$110.00	\$2,530.00	\$125.00	\$2,875.00
46	1311	LF	4" thermoplastic dashed striping for pavement markings (yellow) including related items & appurtenances, complete in place	\$2.00	\$2,622.00	\$2.00	\$2,622.00
47	445	LF	4" thermoplastic solid striping for pavement markings (yellow) including related items & appurtenances, complete in place	\$2.00	\$890.00	\$2.00	\$890.00
48	4	EA	TxDOT Railroad crossing pavement symbol (white) including related items & appurtenances, complete in place	\$547.00	\$2,188.00	\$600.00	\$2,400.00
49	1050	LF	4" thermoplastic double solid striping for pavement markings (yellow) including related items & appurtenances, complete in place	\$3.65	\$3,832.50	\$4.00	\$4,200.00
50	360	LF	4" thermoplastic striping for pavement markings (white) including related items & appurtenances, complete in place	\$2.00	\$720.00	\$2.00	\$720.00
51	4863	LF	4" thermoplastic parking striping (yellow) for pavement markings, complete in place	\$2.00	\$9,726.00	\$2.00	\$9,726.00
52	359	LF	24" thermoplastic stop bar (white) pavement markings including related items & appurtenances, complete in place	\$12.20	\$4,379.80	\$13.00	\$4,667.00
53	27	EA	Thermoplastic arrows for pavement markings including related items & appurtenances, complete in place	\$152.00	\$4,104.00	\$175.00	\$4,725.00
54	18	EA	Stop signs for project including bases, poles, brackets, signs, including related items & appurtenances, complete in place	\$335.00	\$6,030.00	\$380.00	\$6,840.00
55	23	EA	Handicap signs for project including bases, poles, brackets, signs, including related items & appurtenances, complete in place	\$245.00	\$5,635.00	\$280.00	\$6,440.00
56	4	EA	Traffic signal foundations for relocation of existing traffic signals including related items & appurtenances, complete in place	\$3,050.00	\$12,200.00	\$3,500.00	\$14,000.00
57	4	EA	Relocation of existing traffic signals including base, control box, pole, mast arm signal, related wiring and conduits to relocated traffic signal box, complete in place	\$16,700.00	\$66,800.00	\$19,000.00	\$76,000.00

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58	8	EA	Pedestrian Signal heads mounted to existing traffic signal poles and connected to existing push buttons including related items & appurtenances (2 heads per pole), complete in place	\$670.00	\$5,360.00	\$750.00	\$6,000.00
TOTAL SECTION C - PAVING AND TRAFFIC				\$2,313,588.50		\$2,059,051.00	
D. Drainage Items							
59	21	EA	5' curb inlet (front of curb design, RE: Detail) including top, ring, lid, grouting of bottom & storm sewer w/related items & appurtenances, complete in place	\$2,675.00	\$56,175.00	\$2,500.00	\$52,500.00
60	3	EA	10' curb inlet (front of curb design, RE: Detail) including top, ring, lid, grouting of bottom & storm sewer w/related items & appurtenances, complete in place	\$3,400.00	\$10,200.00	\$4,000.00	\$12,000.00
61	2	EA	15' curb inlet (front of curb design, RE: Detail) including top, ring, lid, grouting of bottom & storm sewer w/related items & appurtenances, complete in place	\$4,000.00	\$8,000.00	\$6,000.00	\$12,000.00
62	2	EA	5' curb inlet (Behind curb design, RE: Detail) including top, ring, lid, grouting of bottom & storm sewer w/related items & appurtenances, complete in place	\$2,675.00	\$5,350.00	\$3,000.00	\$6,000.00
63	5	EA	5' X 5' concrete junction box including top, ring, lid, grouting of bottom & storm sewer w/related items & appurtenances, complete in place	\$2,800.00	\$14,000.00	\$2,000.00	\$10,000.00
64	1412	LF	18" HDPE storm sewer w/full depth cement stabilized backfill compacted to 98% ASTM D-698 including related items & appurtenances, complete in place	\$68.00	\$96,016.00	\$66.00	\$93,192.00
65	372	LF	24" HDPE storm sewer w/ full depth cement stabilized backfill compacted to 98% ASTM D-698 including related items & appurtenances, complete in place	\$78.00	\$29,016.00	\$71.00	\$26,412.00
66	127	LF	18" RCP storm sewer w/ full depth cement stabilized backfill compacted to 98% ASTM D-698 including related items & appurtenances, complete in place	\$76.00	\$9,652.00	\$87.00	\$11,049.00
67	104	LF	30" RCP storm sewer (gasketed) w/ full cement stabilized backfill compacted to 98% ASTM D-698 including related items & appurtenances, complete in place	\$116.00	\$12,064.00	\$120.00	\$12,480.00
68	124	LF	8" HDPE perforated storm sewer drain line w/siltation sleeve and cleanouts including related items and appurtenances, complete in place	\$21.25	\$2,635.00	\$53.00	\$6,572.00
69	455	LF	8" HDPE storm sewer drain lines w/cement stabilized backfill compacted to 98% ASTM D-968 including related items and appurtenances, complete in place	\$32.00	\$14,560.00	\$48.00	\$21,840.00

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ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
70	845	LF	6" HDPE perforated storm sewer drain line w/ siltation sleeve and cleanouts (RE: detail) including related items & appurtenances, complete in place	\$21.00	\$17,745.00	\$52.00	\$43,940.00
71	2352	LF	6" HDPE storm sewer drain line w/cement stabilized backfill compacted to 98% ASTM D-698 including related items & appurtenances, complete in place	\$36.00	\$84,672.00	\$43.00	\$101,136.00
72	537	LF	18" HDPE Storm sewer with DURASLOT surface/slotted drain w/ heel guard backfilled with full depth cement stabilized sand compacted to 98% ASTM D-698 including related items & appurtenances, complete in place	\$106.00	\$56,922.00	\$104.00	\$55,848.00
73	143	LF	24" HDPE Storm sewer with DURASLOT surface/slotted drain w/ heel guard backfilled with full depth cement stabilized sand compacted to 98% ASTM D-698 including related items & appurtenances, complete in place	\$125.00	\$17,875.00	\$124.00	\$17,732.00
74	739	LF	30" HDPE Storm sewer backfilled with full depth cement stabilized sand compacted to 98% ASTM D-698 including related items & appurtenances, complete in place	\$101.00	\$74,639.00	\$156.00	\$115,284.00
75	7210	LF	TV video of new storm sewer of 6" diameter and greater including related items & appurtenances, complete in place	\$1.95	\$14,059.50	\$3.50	\$25,235.00
76	1	EA	2' X 2' grate inlet box including top, ring, lid, grouting of bottom and storm sewer w/related items and appurtenances, complete in place	\$955.00	\$955.00	\$1,200.00	\$1,200.00
77	2	EA	3' X 3' grate inlet box including top, ring, lid, grouting of bottom & storm sewer w/related items & appurtenances, complete in place	\$1,570.00	\$3,140.00	\$1,500.00	\$3,000.00
78	27	EA	Roof drain downspout inlets in sidewalks including related items and appurtenances, complete in place	\$360.00	\$9,720.00	\$400.00	\$10,800.00
79	77	EA	Insert-A-Tee connection for HDPE storm sewer roof drain lines and landscape island drain lines, including related items & appurtenances, complete in place	\$260.00	\$20,020.00	\$250.00	\$19,250.00
80	41	SY	Remove, store and reset existing pavers on 28th Street, complete in place	\$43.00	\$1,763.00	\$40.00	\$1,640.00
81	203	SY	Roadway pavement repair for installation of 30" storm sewerline, complete in place	\$78.00	\$15,834.00	\$75.00	\$15,225.00
82	15	LF	24" Trench drain including related items and appurtenances, complete in place	\$300.00	\$4,500.00	\$230.00	\$3,450.00
<b>TOTAL SECTION D - DRAINAGE</b>				<b>\$579,512.50</b>		<b>\$677,785.00</b>	

				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
<b>E. Streetscape/Landscaping/Irrigation Items</b>							
83	29	EA	Crepe Myrtle "Cherokee" including fertilization, planting/topsoil, mulch, related items & appurtenances, complete in place	\$462.00	\$13,398.00	\$530.00	\$15,370.00
84	56	EA	American Elm (Dutch Elm Resistant Variety) including fertilization, planting/topsoil, mulch, related items & appurtenances, complete in place	\$635.00	\$35,560.00	\$725.00	\$40,600.00
85	2883	EA	Asian Jasmine including fertilization, planting/topsoil, mulch, related items & appurtenances, complete in place	\$3.40	\$9,802.20	\$4.00	\$11,532.00
86	664	CY	Structural soil for American Elm tree planting including placement, compaction per manufacturer's recommendations including related items and appurtenances, complete in place	\$175.00	\$116,200.00	\$15.00	\$9,960.00
87	2820	LF	1-1/2" Schedule 40 PVC irrigation piping including related valves, items, & appurtenances, complete in place	\$1.82	\$5,132.40	\$2.00	\$5,640.00
88	2125	LF	3/4" Schedule 40 PVC irrigation piping including related valves, items, & appurtenances, complete in place	\$1.46	\$3,102.50	\$2.00	\$4,250.00
89	4945	LF	4" Schedule 40 PVC sleeve for irrigation piping including cement stabilized backfill compacted to 98% ASTM D-698 (below parking & roadway)	\$4.86	\$24,032.70	\$5.00	\$24,725.00
90	4	EA	Irrigation control valves for system isolation, with fittings, including related items and appurtenances, complete in place	\$183.00	\$732.00	\$200.00	\$800.00
91	85	EA	Irrigation drip line emitters connected to 3/4" irrigation line with plant/tree areas including related items & appurtenances, complete in place	\$61.00	\$5,185.00	\$70.00	\$5,950.00
92	2	EA	irrigation system water meter including connection to existing 12" water main, related items & appurtenances, complete in place	\$2,300.00	\$4,600.00	\$2,800.00	\$5,600.00
93	2	EA	Irrigation system timer and controller including related items & appurtenances, complete in place	\$1,090.00	\$2,180.00	\$1,300.00	\$2,600.00
94	2	EA	Backflow preventer/pressure reducing valve assembly including related cover, valves, fittings, items & related appurtenances, complete in place	\$2,310.00	\$4,620.00	\$2,700.00	\$5,400.00
95	27	EA	Project benches (FR-7 Goblet Series 6' Bench by Victor Stanley w/IPE Slats) including related items & appurtenances, complete in place	\$1,140.00	\$30,780.00	\$1,200.00	\$32,400.00
96	18	EA	Project trash receptacles (PSO 24 Pro Tone 24-Gallon Litter) including related items & appurtenances, complete in place	\$1,140.00	\$20,520.00	\$1,150.00	\$20,700.00



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97	1	LS	Split face CMU walls, switchback ramp, stairs, handrails, concrete bench, ramps, landings, planter boxes, fig ivy vine plants and planting and related items and appurtenances for northwest corner of 26th Street and Bryan Avenue intersection, complete in place	\$47,500.00	\$47,500.00	\$121,000.00	\$121,000.00
98	1	LS	Concrete stairs, ramps to buildings thresholds, landings, guard & handrail rails, support railings, and bases including related items & appurtenances, complete in place	\$17,000.00	\$17,000.00	\$170,000.00	\$170,000.00
99	5	EA	Brick dumpster enclosure, gate including related items & appurtenances, complete in place	\$37,700.00	\$188,500.00	\$34,000.00	\$170,000.00
100	1	LS	Steel vine screen including bases, support railings, handrails, painting, lateral wiring, topsoil, and fig ivy including related items & appurtenances, complete in place	\$26,100.00	\$26,100.00	\$33,000.00	\$33,000.00
101	3	EA	12" diameter aluminum goose net roof vent w/mesh screen installed on existing brick for existing crawl space ventilation including related items and appurtenances, complete in place	\$560.00	\$1,680.00	\$800.00	\$2,400.00
102	1	LS	Metal Handrail/Guardrail including bases, support railings, related items & appurtenances, complete in place	\$43,720.00	\$43,720.00	\$54,000.00	\$54,000.00
TOTAL SECTION E - STREETSCAPE/LANDSCAPE/IRRIGATION				\$600,344.80		\$735,927.00	
F. Electrical items (Labor & Materials Provided by the Contractor)							
103	276	LF	4" Sch. 40 PVC installed underground per drawings and specifications for TxDOT signal wire, including related items and appurtenances, complete in place	\$18.24	\$5,034.24	\$21.00	\$5,796.00
104	7200	LF	2 1/2" Sch. 40 PVC, installed underground per drawings and specifications including related items and appurtenances, complete in place	\$8.51	\$61,272.00	\$10.00	\$72,000.00
105	4750	LF	2" Sch. 40 PVC, installed underground per drawings and specifications including related items and appurtenances, complete in place	\$7.30	\$34,675.00	\$8.00	\$38,000.00
106	2600	LF	1 1/2" Sch. 40 PVC installed underground per drawings and specifications including related items and appurtenances, complete in place	\$6.08	\$15,808.00	\$7.00	\$18,200.00
107	10900	LF	1 1/4" Sch. 40 PVC installed underground per drawings and specifications including related items and appurtenances, complete in place	\$5.47	\$59,623.00	\$6.00	\$65,400.00
108	72400	LF	1" Sch. 40 PVC installed underground per drawings and specifications including related items and appurtenances, complete in place	\$4.86	\$351,864.00	\$6.00	\$434,400.00

				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
109	8600	LF	12 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$0.67	\$5,762.00	\$1.00	\$8,600.00
110	94600	LF	10 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$0.79	\$74,734.00	\$1.00	\$94,600.00
111	67100	LF	8 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$1.16	\$77,836.00	\$1.00	\$67,100.00
112	59000	LF	6 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$1.64	\$96,760.00	\$2.00	\$118,000.00
113	3050	LF	4 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$2.19	\$6,679.50	\$2.50	\$7,625.00
114	2900	LF	3 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$2.74	\$7,946.00	\$3.00	\$8,700.00
115	9400	LF	2 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$3.40	\$31,960.00	\$3.90	\$36,660.00
116	11050	LF	1/0 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$4.86	\$53,703.00	\$5.00	\$55,250.00
117	19500	LF	3/0 AWG cable, installed underground in Sch. 40 PVC per drawings and specifications including related items and appurtenances, complete in place	\$7.05	\$137,475.00	\$8.00	\$156,000.00
118	1	LS	32 each Christmas light and 19 each festival (event) receptacle installations per "Receptacle Mounting Detail", mounted and wired including concrete footings, box mountings, conduit, wiring, and receptacles including related items and appurtenances, complete in place	\$31,200.00	\$31,200.00	\$35,000.00	\$35,000.00
119	77	EA	Light pole installation per drawings, mounted and wired including concrete footings, box mountings, conduit, wiring, and receptacles including related items and appurtenances, complete in place (Light pole and luminaries to be provided by BTU)	\$1,270.00	\$97,790.00	\$1,400.00	\$107,800.00
120	23	EA	Refurbished light pole installation per drawings, mounted and wired including concrete footings, conduit, wiring, and related items and appurtenances, complete in place	\$1,215.00	\$27,945.00	\$1,300.00	\$29,900.00
121	3	EA	Concrete electrical service panel foundations, poured in place (1.6 CY ea.) including related items and appurtenances, complete in place	\$2,700.00	\$8,100.00	\$3,000.00	\$9,000.00

				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
122	6	EA	Concrete operator pads adjacent to electrical service cabinet (4 CF ea.) including related items and appurtenances, complete in place	\$670.00	\$4,020.00	\$750.00	\$4,500.00
123	3	EA	Electrical service panel, bare, less panelboards and other devices including related items and appurtenances, complete in place	\$25,900.00	\$77,700.00	\$25,000.00	\$75,000.00
TOTAL SECTION F - ELECTRICAL ITEMS				\$1,267,886.74		\$1,447,531.00	
G. Telephone & Cable TV items (Pedestals to be provided by Cable Company. Verizon to provide & install telephone pedestals. Cables to be provided and installed by owners)							
124	7	EA	Install Cable TV Pedestal, including related items and appurtenances, including related items and appurtenances, complete in place	\$608.00	\$4,256.00	\$700.00	\$4,900.00
125	1714	LF	2-2" PVC Conduits for cable TV service line including related items and appurtenances, complete in place	\$30.40	\$52,105.60	\$35.00	\$59,990.00
126	3945	LF	2-4" PVC conduits for telephone service line, including related items and appurtenances, complete in place	\$40.10	\$158,194.50	\$46.00	\$181,470.00
127	200	LF	1-2" PVC Conduits for traffic signal power including related items and appurtenances, complete in place	\$18.25	\$3,650.00	\$21.00	\$4,200.00
128	2038	LF	4" PVC conduit for telephone service, including related items and appurtenances, complete in place	\$24.30	\$49,523.40	\$28.00	\$57,064.00
129	180	LF	12" standard weight steel casing installed by open cut for 4" telephone transmission line, complete in place	\$73.00	\$13,140.00	\$84.00	\$15,120.00
130	90	LF	8" standard weight steel casing installed by open cut for cable TV conduit, complete in place	\$54.70	\$4,923.00	\$63.00	\$5,670.00
131	90	LF	6" standard weight steel casing installed by open cut for signal power conduit, complete in place	\$46.20	\$4,158.00	\$53.00	\$4,770.00
TOTAL SECTION G - TELEPHONE & CABLE TV ITEMS				\$289,950.50		\$333,184.00	
H. BTU Conduit & Foundation Related Items (BTU to provide and set transformers & switch gears; provide & install related wires)							
132	1769	LF	3-4" PVC Conduits, including related items and appurtenances, complete in place	\$29.80	\$52,716.20	\$34.00	\$60,146.00
133	1009	LF	3-2" PVC Conduits, including related items and appurtenances, complete in place	\$24.00	\$24,216.00	\$28.00	\$28,252.00
134	20	LF	1-3" PVC Conduits, including related items and appurtenances, complete in place	\$21.30	\$426.00	\$24.00	\$480.00

				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
135	35	LF	6-2" PVC Conduits, including related items and appurtenances, complete in place	\$28.60	\$1,001.00	\$33.00	\$1,155.00
136	146	LF	2-2" PVC Conduits, including related items and appurtenances, complete in place	\$22.20	\$3,241.20	\$25.00	\$3,650.00
137	603	LF	3-3" PVC Conduits, including related items and appurtenances, complete in place	\$27.36	\$16,498.08	\$31.00	\$18,693.00
138	35	LF	2-3" PVC Conduits, including related items and appurtenances, complete in place	\$23.70	\$829.50	\$27.00	\$945.00
139	290	LF	1-2" PVC Conduits, including related items and appurtenances, complete in place	\$19.76	\$5,730.40	\$23.00	\$6,670.00
140	1041	LF	1-4" PVC Conduits, including related items and appurtenances, complete in place	\$21.25	\$22,121.25	\$24.00	\$24,984.00
141	95	LF	4-4" PVC Conduits, including related items and appurtenances, complete in place	\$33.40	\$3,173.00	\$38.00	\$3,610.00
142	419	LF	2-4" PVC Conduits, including related items and appurtenances, complete in place	\$24.90	\$10,433.10	\$29.00	\$12,151.00
143	16	EA	Single-Phase Transformer concrete pad ( transformer furnished and installed by BTU), including related items and appurtenances, complete in place	\$608.00	\$9,728.00	\$700.00	\$11,200.00
144	6	EA	3-Phase Transformer concrete pad( transformer furnished and installed by BTU), including related items and appurtenances, complete in place	\$915.00	\$5,490.00	\$1,000.00	\$6,000.00
145	6	EA	Switch Gear concrete pad (switch gear furnished and installed by BTU), including related items and appurtenances, complete in place	\$1,650.00	\$9,900.00	\$2,000.00	\$12,000.00
TOTAL SECTION H - BTU CONDUIT & FOUNDATION RELATED ITEMS				\$165,503.73		\$189,936.00	
I. SANITARY SEWER ITEMS							
146	235	LF	Furnish and install 6" PVC (SDR, D3034) sanitary sewer line, in open cut trench in structural area, cement stabilized sand backfill, complete and in place, all depths	\$136.00	\$31,960.00	\$106.00	\$24,910.00
147	784	LF	Furnish and install 8" PVC (SDR, D3034) sanitary sewer line, in open cut trench in structural area, cement stabilized sand backfill, complete and in place, all depths	\$138.50	\$108,584.00	\$108.00	\$84,672.00
148	1716	LF	Furnish and install 12" PVC (SDR, D3034) sanitary sewer line, in open cut trench in structural area, cement stabilized sand backfill, complete and in place, all depths	\$174.00	\$298,584.00	\$150.00	\$257,400.00

				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
149	2735	LF	TV video of new sanitary sewer of 6" diameter and greater including related items & appurtenances, complete in place	\$1.80	\$4,923.00	\$3.50	\$9,572.50
150	100	LF	24" Mechanical Dry Bore with 24"steel casing (1/2" thick) and associated hardware, complete and in place	\$542.00	\$54,200.00	\$365.00	\$36,500.00
151	1	EA	Connect to Existing pipe w/Furnco and Concrete Collar, Complete in Place	\$608.00	\$608.00	\$1,000.00	\$1,000.00
152	11	EA	Furnish and Install 4-ft diameter Standard Precast Concrete Manholes with Standard Manhole Lid, complete and in place, all depths	\$4,980.00	\$54,780.00	\$2,000.00	\$22,000.00
153	3	EA	Furnish and Install 4-ft diameter Precast Concrete Drop Manholes with Standard Manhole Lid, complete and in place, all depths	\$6,140.00	\$18,420.00	\$2,500.00	\$7,500.00
154	1	EA	Furnish and Install Standard Sanitary Sewer Cleanout, complete and in place, all depths	\$550.00	\$550.00	\$300.00	\$300.00
155	515	LF	Abandon existing sewer lines (grout fill or remove), complete and in place	\$12.15	\$6,257.25	\$11.00	\$5,665.00
156	3	EA	Remove and Dispose of Existing Manhole, all depths, complete and in place	\$3,650.00	\$10,950.00	\$900.00	\$2,700.00
157	18	EA	Reconnect Existing Sewer Service Lines with PVC Pipe within Right-of-Way (includes new clean out with metal detector lid, and all fittings and appurtenances), complete and in place, all depths - Long Side	\$6,260.00	\$112,680.00	\$1,700.00	\$30,600.00
158	8	EA	Reconnect Existing Sewer Service Lines with PVC Pipe within Right-of-Way (includes new clean out with metal detector lid, and all fittings and appurtenances), complete and in place, all depths - Short Side	\$3,590.00	\$28,720.00	\$800.00	\$6,400.00
159	286	LF	Saw Cut, Remove and Dispose of Existing Concrete Pavement (5' wide trench) and replace with compacted fill and 2" HMAc paving in areas outside of reconstruction.	\$39.00	\$11,154.00	\$51.00	\$14,586.00
160	2735	LF	Trench Safety, complete and in place	\$1.80	\$4,923.00	\$0.10	\$273.50
TOTAL SECTION I - SANITARY SEWER ITEMS				\$747,293.25		\$504,079.00	
J. WATER SYSTEM ITEMS							
161	2286	LF	Furnish and Install 12" PVC C-909 PC200 Waterline with Structural Backfill, complete and in place	\$93.60	\$213,969.60	\$89.00	\$203,454.00
162	427	LF	Furnish and Install 12" Restrained PVC C-909 PC200 Waterline with Structural Backfill, complete and in place	\$107.00	\$45,689.00	\$101.00	\$43,127.00
163	459	LF	Furnish and Install 8" PVC C-909 PC200 Waterline with Structural Backfill, complete and in place	\$86.30	\$39,611.70	\$73.00	\$33,507.00

				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
164	707	LF	Furnish and Install 6" PVC C-909 PC200 Waterline with Structural Backfill, complete and in place	\$81.45	\$57,585.15	\$66.00	\$46,662.00
165	13	EA	Furnish and Install 12" Gate Valve and Box, complete and in place	\$1,640.00	\$21,320.00	\$1,600.00	\$20,800.00
166	2	EA	Furnish and Install 8" Gate Valve and Box, complete and in place	\$850.00	\$1,700.00	\$800.00	\$1,600.00
167	5	EA	Furnish and Install 6" Gate Valve and Box, complete and in place	\$640.00	\$3,200.00	\$640.00	\$3,200.00
168	6	EA	Furnish and Install 12" Tees (12x12,12x8,12x6,etc.), complete and in place	\$620.00	\$3,720.00	\$340.00	\$2,040.00
169	1	EA	Furnish and install 8" Tees (8x8,8x6,etc), complete and in place	\$385.00	\$385.00	\$230.00	\$230.00
170	2	EA	Furnish and install 6" Tees (6x6,etc), complete and in place	\$300.00	\$600.00	\$170.00	\$340.00
171	1	EA	Furnish and install 12" x 8" Cross, complete and in place	\$730.00	\$730.00	\$400.00	\$400.00
172	2	EA	Furnish and install 12" x 12" Cross, complete and in place	\$850.00	\$1,700.00	\$500.00	\$1,000.00
173	4	EA	Furnish and install 12" Reducers (12x8, 12x6,etc), complete and in place	\$390.00	\$1,560.00	\$190.00	\$760.00
174	3	EA	Furnish and install 8" Bends (all angles), complete and in place	\$295.00	\$885.00	\$170.00	\$510.00
175	20	EA	Furnish and install 12" Bends (all angles), complete and in place	\$475.00	\$9,500.00	\$250.00	\$5,000.00
176	96	LF	Furnish and Install 24" Steel Casing, 1/2" Thickness (Dry Mechanical Boring), complete and in place	\$456.00	\$43,776.00	\$351.00	\$33,696.00
177	12	EA	Furnish and Install Standard Fire Hydrant Assembly, complete and in place.	\$2,990.00	\$35,880.00	\$2,700.00	\$32,400.00
178	3	EA	Furnish and Install Restrained 8" Plug, complete and in place	\$340.00	\$1,020.00	\$125.00	\$375.00
179	1	EA	Furnish and Install 6" Restrained Plug, complete and in place	\$305.00	\$305.00	\$99.00	\$99.00
180	1	EA	Furnish and Install 2" Blow-off Valve in Meter Box w/ Street Rated Box Top, complete and in place	\$680.00	\$680.00	\$440.00	\$440.00
181	17	EA	Furnish and Install Type K Copper Water Service Connectors (Long Side - Single)	\$2,740.00	\$46,580.00	\$940.00	\$15,980.00
182	13	EA	Furnish and Install Type K Copper Water Service Connectors (Long Side - Dual)	\$3,180.00	\$41,340.00	\$1,200.00	\$15,600.00
183	22	EA	Furnish and Install Type K Copper Water Service Connectors (Short Side - Single)	\$1,070.00	\$23,540.00	\$470.00	\$10,340.00
184	4	EA	Furnish and Install Type K Copper Water Service Connectors (Short Side - Dual)	\$975.00	\$3,900.00	\$650.00	\$2,600.00
185	6	EA	Connect to Existing Water Line	\$2,430.00	\$14,580.00	\$1,400.00	\$8,400.00

				Young Contractors, Inc.		Kingsley Construcors, Inc.	
ITEM	QTY	UOM	Description	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
186	548	LF	Abandon existing water lines (plug or remove), complete and in place	\$7.30	\$4,000.40	\$3.00	\$1,644.00
187	18	EA	Relocate Existing Water Meter	\$365.00	\$6,570.00	\$300.00	\$5,400.00
188	462	LF	Pavement Repair (5 ft wide trench) - Concrete, complete and in place	\$39.00	\$18,018.00	\$47.00	\$21,714.00
<b>TOTAL SECTION J - WATER SYSTEM ITEMS</b>					<b>\$642,344.85</b>		<b>\$511,318.00</b>
<b>SUB-TOTAL (SECTIONS A-J):</b>					<b>\$8,933,274.87</b>		<b>\$7,652,111.00</b>
<b>CONTINGENCY (5% OF BID):</b>					<b>\$446,663.74</b>		<b>\$382,605.55</b>
<b>TOTAL BID (SUM OF SECTIONS A-J + CONTINGENCY)</b>					<b>\$9,379,938.61</b>		<b>\$8,034,716.55</b>
<b>TOTAL WORKING DAYS:</b>				<b>400</b>		<b>400</b>	
<b>ALTERNATE BID - I</b>							
189	1242	LF	Furnish and install rigid galvanized steel electrical conduit (4") including weather head, saddle clips, related items & appurtenances, complete in place	\$41.20	\$51,170.40	\$46.00	\$57,132.00
<b>TOTAL ALTERNATE BID - I</b>					<b>\$51,170.40</b>		<b>\$57,132.00</b>
<b>TOTAL BASE + ALTERNATE BID</b>					<b>\$9,431,109.01</b>		<b>\$8,091,848.55</b>

»Kingsley Contractors, Inc. miscalculated the total for Section J, Item 184 as \$1,300.00. The highlighted total for Section J, Item 184 is correct.
»Kingsley Contractors, Inc. miscalculated the total for Total Section J - Water Systems Items as \$510,018.00. The highlighted total for Total Section J - Water Systems is correct.
>Kingsley Constrctors, Inc miscalculated the Sub-total of Sections A-J as \$7,650,811.00. The highlighted Sub-total for Sections A-J is correct.
»Kingsley Contractors, Inc. miscalculated the total for Contingency (5% of Bid) as \$382,540.55. The highlighted total for Contingency (5% of Bid) is correct.
»Kingsley Contractors, Inc. miscalculated the total for Total Bid (Sum of Sections A-J + Contingency) as \$8,033,351.55. The highlighted total for Total Bid (Sum of Sections A-J + Contingency) is correct.
»Kingsley Contractors, Inc. miscalculated the Total Base Bid + Alternate Bid as \$8,090,483.55. The highlighted total for Total Base Bid + Alternate Bid is correct.